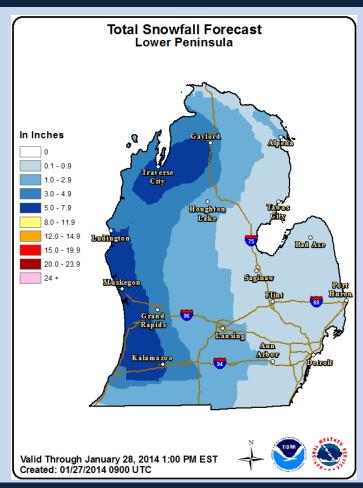


# Extreme Cold, Snow, Wind

**Through Tuesday Night** 





# **Event Summary**

Rare Cold for Lower Michigan, Similar to Jan 6-7, 2014

**Frostbite Times 30 minutes or Less** 

**More Snow Near the Lakeshore** 

**Considerable Blowing and Drifting** 

**Some North South Roads Impassable** 

Created: Monday, January 27, 2014 – 2 AM



**NOAA National Weather Service - Grand Rapids, Michigan** 

Website: http://www.weather.gov/grandrapids

Email: w-grr.webmaster@noaa.gov

Phone: 616-949-0643

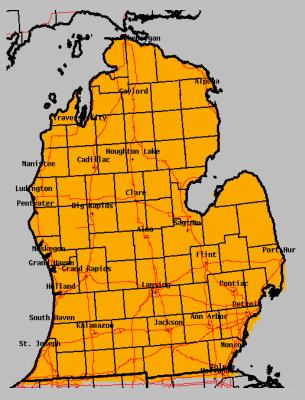




# **Dangerous Cold Expected**







This Type of Cold is Rare For Lower Michigan

Dangerously Cold Wind Chills

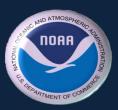
20 to 30 Below – Statewide

Frostbite Times Under 30 Minutes

**Coldest Air Expected This Afternoon Through Tuesday Afternoon** 

Immediate – Life Saving Action	Extremely Life Threatening Everything Will be Shut Down Possibly for Days or Weeks
Be Prepared – Major Actions	Expect Dangerous Conditions Expect Major Disruption of Normal Activities
Be Aware – Minor Actions	Caution – Especially When Travelling Plan to Be Inconvenienced
Little to No Action	Little to No Impact on Daily Life Plan on Minor Inconvenience

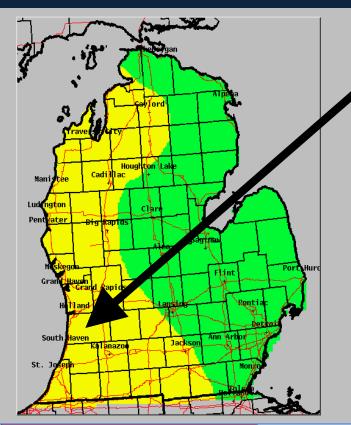
Will This Happen?		
Near Certain		
Better than 50/50 Chance		
Unlikely		



# Winter Weather Expected

## **Through This Evening**





Including: Muskegon, Grand Rapids,
Kalamazoo, Ludington, Cadillac, Traverse City

#### **Expected Impacts**

Hazardous Travel – Very Slow Speeds, Icy Roads, Numerous Accidents

Some North/South Roads Impassable

Reduced Visibilities, Whiteouts in Snow and Blowing Snow

**Event Cancellations** 

#### **Expected Impacts**

Slick Spots and Areas of Reduced Visibilities

#### Snow

2-6" New Snow
Blowing and Drifting Snow
Some Drifts Higher than Four Feet

#### Ice Accumulation

**None Expected** 

#### **Temperatures and Wind**

Highs: 5 to 10 Above Early, Then Falling Lows: Zero to 10 Below Zero

Winds Today: West 15 to 30 mph; Gusts 35 Tonight: West 10 to 20 mph

# Immediate – Life Saving Action

**Be Prepared – Major Actions** 

**Be Aware - Minor Actions** 

**Little to No Action** 

#### Extremely Life Threatening

Everything Will be Shut Down Possibly for Days or Weeks

#### **Expect Dangerous Conditions**

Expect Major Disruption of Normal Activities

#### Caution - Especially When Travelling

Plan to Be Inconvenienced

#### Little to No Impact on Daily Life

Plan on Minor Inconvenience

### Will This Happen?

Near Certain

Better than 50/50 Chance

Unlikely



# For Additional Information



Links Below are Clickable in PDF File of the Briefing



Find us on

**Facebook** 

### **Winter Weather Briefing Slides**

www.weather.gov/grandrapids/webinars

### **Regional Weather Radar Loop**

www.weather.gov/radar

### **Additional Winter Forecast Information**

http://go.usa.gov/RE6

### **Hazard Summary Page**

www.crh.noaa.gov/hazards/grr

**NOAA National Weather Service - Grand Rapids, Michigan** 

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